

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6793	(345/87-100).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/24 18:17
L2	589	(345/208,209).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/24 18:17
L3	7064	1 2	US-PGPUB; USPAT	OR	OFF	2006/03/24 18:17
L4	0	3 and ((positive negative) adj polarity and differ and random).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/24 18:18
L5	4	3 and ((positive negative) adj polarity and random).clm.	US-PGPUB; USPAT	OR	OFF	2006/03/24 18:18
S1	4	((("6496172") or ("5414443") or ("6219019") or ("4926168"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/31 15:41
S2	5	((("6496172") or ("5414443") or ("6219019") or ("4926168") or ("6469684"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/05 14:07
S3	3	((("6496172") or ("5414443") or ("6219019") or ("4926168") or ("6469684"))).PN.) and random\$6	US-PGPUB; USPAT	OR	OFF	2004/02/05 14:07
S4	5169	(345/87-104).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/02/18 20:15
S5	146	((345/87-104).CCLS.) and random and strip\$4	US-PGPUB; USPAT	OR	OFF	2004/02/18 20:15
S6	36	((345/87-104).CCLS.) and random and strip\$4) and inversion	US-PGPUB; USPAT	OR	OFF	2004/02/18 20:15
S7	1	("5414443").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/20 12:26
S8	1	("6496172").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/29 20:43
S9	4	((("6469684") or ("5414443") or ("6219019") or ("4296168"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/29 20:53
S10	1	("4926168").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/29 20:53
S11	2	((("6501449") or ("6222357"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/29 21:07
S12	2013	(345/76-83).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/31 15:41
S13	1965	(315/169.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/31 15:41

## EAST Search History

S14	3204	S12 S13	US-PGPUB; USPAT	OR	OFF	2005/03/31 15:41
S15	1	S14 and (averag\$3 integral apl) adj2 input adj2 level	US-PGPUB; USPAT	OR	OFF	2005/03/31 15:42
S16	1	S14 and (averag\$3 integral apl) adj2 input adj2 level	US-PGPUB; USPAT	OR	OFF	2005/03/31 15:44
S17	1	S14 and (averag\$3 integral apl summation sum) adj2 input adj2 level	US-PGPUB; USPAT	OR	OFF	2005/03/31 15:44
S18	37	S14 and (averag\$3 integral apl summation sum) adj3 level	US-PGPUB; USPAT	OR	OFF	2005/03/31 15:54
S19	3295	g09g003/30.ipc. g09g003/32.ipc.	EPO; JPO	OR	OFF	2005/03/31 15:55
S20	18	S19 and (averag\$3 integrat\$3 sum\$6) near4 signal\$1	EPO; JPO	OR	OFF	2005/03/31 16:07
S21	2	jp-2002032052-\$.did.	EPO; JPO; DERWENT	OR	OFF	2005/03/31 16:19
S22	1	2000-303256.NRAN.	DERWENT	OR	OFF	2005/03/31 16:07
S23	1	leung.in. and cholesteric	US-PGPUB; USPAT	OR	OFF	2005/03/31 16:56
S24	54	kent.as. and cholesteric	US-PGPUB; USPAT	OR	OFF	2005/03/31 16:21
S25	28	("5748277").URPN.	USPAT	OR	OFF	2005/03/31 17:12
S26	7	("3995942"   "4380008"   "5274484"   "5684503"   "5748277"   "5917465"   "6278429").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/31 16:34
S27	28	("5748277").URPN.	USPAT	OR	OFF	2005/03/31 16:51
S28	7	yeung.in. and cholesteric	US-PGPUB; USPAT	OR	OFF	2005/03/31 16:54
S29	1	lam.in. and cholesteric	US-PGPUB; USPAT	OR	OFF	2005/03/31 16:56
S30	2231	leung.in.	US-PGPUB; USPAT	OR	OFF	2005/03/31 16:56
S31	71	leung.in. and liquid adj crystal	US-PGPUB; USPAT	OR	OFF	2005/03/31 16:56
S32	0	S24 and variable adj2 amplitude with selection	USPAT	OR	OFF	2005/03/31 17:13
S33	6447	(345/87-104).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/31 17:13
S34	351	S33 and cholesteric	US-PGPUB; USPAT	OR	OFF	2005/03/31 17:13
S35	0	S34 and variable adj2 amplitude with selection	USPAT	OR	OFF	2005/03/31 17:13
S36	18	S34 and amplitude with selection	USPAT	OR	OFF	2005/03/31 17:13

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S37	1893	(345/76-83).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/29 13:08
S38	113	S37 and shar\$4 with pixel\$1	US-PGPUB; USPAT	OR	OFF	2005/04/29 13:09
S39	9	S38 and shar\$3 with (current adj mirror current adj source)	US-PGPUB; USPAT	OR	OFF	2005/04/29 13:16
S40	216	(d14/393,396).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/29 13:16
S42	11	((("5365284") or ("5436747") or ("5528256") or ("5615023") or ("5790092") or ("5808596") or ("5844538") or ("6011530") or ("6046717") or ("6049319") or ("6017505"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/11 18:26
S43	11	((("5365284") or ("5436747") or ("5528256") or ("5615023") or ("5790092") or ("5808596") or ("5844538") or ("6011530") or ("6046717") or ("6049319") or ("6075505"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/11 18:26